Deciaration and Power of Attorney For Patent Application English Language Declaration

As a below named inventor, I hereby deciare that: My residence, post office address and crizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original. first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled ELECTRON GUN the specification of which (check one) is attached hereto. was filed on __ Application Serial No. 0 / and was amended on . (if applicable) I hereby state that I have reviewed and understand the contents of the above identified specification. including the claims, as amended by any amendment referred to above. Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which phority is distined: Priority Claimed Prior Foreign Application(s) (Day/Month/Year Fried) (Number) (Country) (Day/Month/Year Filed) (Number) (Country) (Day/Month/Year Filed) (Country) Thereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 25, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37. Code of Federal Regulations, §1.56(a) which occurred between the filling date of the prior application and the national or PCT international filling date of this application:

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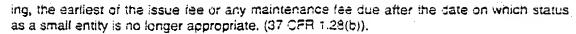
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hereby declare that all statemen atements made on information and ere made with the knowledge that of fine or imprisonment, or both, unucl wilful false statements may justeen.	t belief are believed to be tru t wilful false statements an der Section 1001 of Title 18	e; and further that the dike so made of the United States	ese statements are punishable : Code and that
OWER OF ATTORNEY: As a name pent(s) to prosecute this application innected therewith. (list name and Ansel M. Schwartz, Reg	n and transact all business in registration number)	int the following atto in the Patent and Tra	omey(s) and/or ademanx Office
end Correspondence to:			
Ansel M. Schwartz		412/621-92	222
rect Telephone Calls to: (name an	d telephone numbers	412/021-92	444
Ill name of sole or first inventor Frede	erick Michael Mako)	
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PATENT

	Attorney's Cocket No. MAKO-8
Applicant or Patentee:	Frederick Michael Mako, William Kalman Peter
Filed or Issued:	
For: ELECTRON	UN
	MENT (DECLARATION) CLAIMING SMALL ENTITY R 1.9(f) and 1.27(b))—INDEPENDENT INVENTOR
As a below named invendefined in 37 CFR 1.9(c)	or, I hereby declare that I qualify as an independent inventor as for purposes of paying reduced fees under Section 41(a) and (b) Code, to the Patent and Trademark Office with regard to the in
described in	
X the specification	n filed herewith.
application ser	al no. 0 /, filed
	, issued
tract or law to assign, grawho could not be classified had made the invention, ocern under S7 CFR 1.9(d)	ed, conveyed or licensed and am under no obligation under con- nt, convey or license, any rights in the invention to any person d as an independent inventor under 37 CFR 1.9(c) if that person to any concern which would not qualify as a small business con- or a nonprofit organization under 37 CFR 1.9(e). Organization to which I have assigned, granted, conveyed, or li-
censed or am under an ob any rights in the invention	ligation under contract or law to assign, grant, convey, or license
no such persor	, concern, or organization
persons, conce	rns or organizations listed below*
*NOTE: Separate verified sta- rights to the invention	tements are required from each named person, concern or organization having averring to their status as small entities. (37 CFR 1_27).
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	le, in this application or patent, notification of any change in sta- ement to small entity status prior to paying, or at the time of pay-

(Small Entity-Independent Inventor [7-1]—page 1 of 2)



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

Frederick Michael Mako	
Name of inventor	
Frederick M Mahr	Cate
Signature of Inventor	* ·
William Kalman Peter	
Name of Inventor William In	Cate 11/28/94
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